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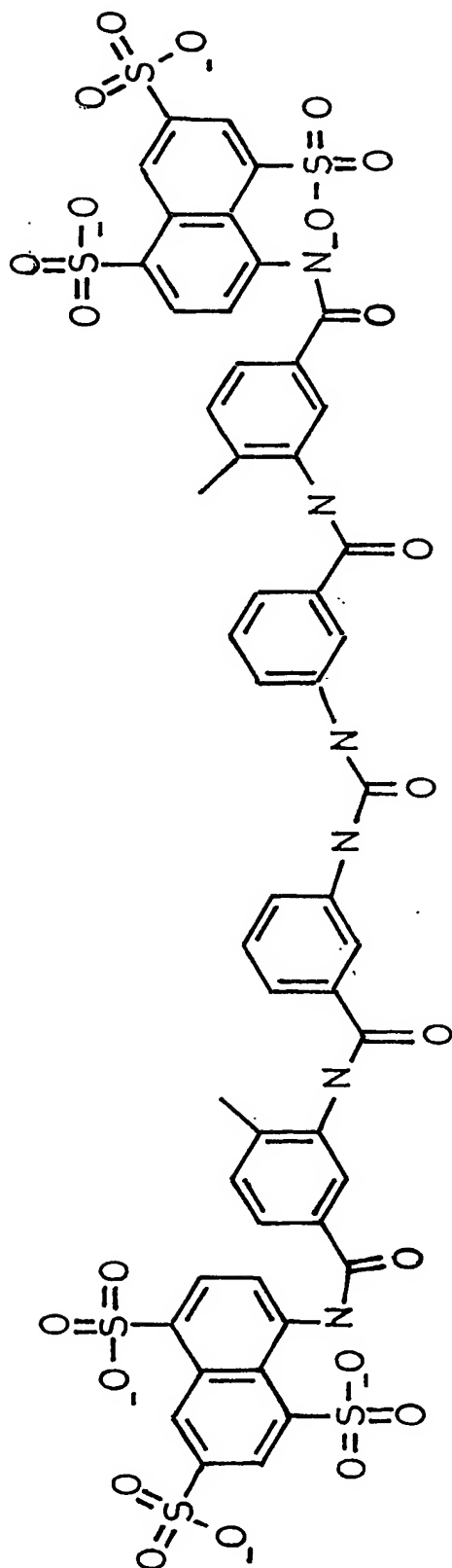
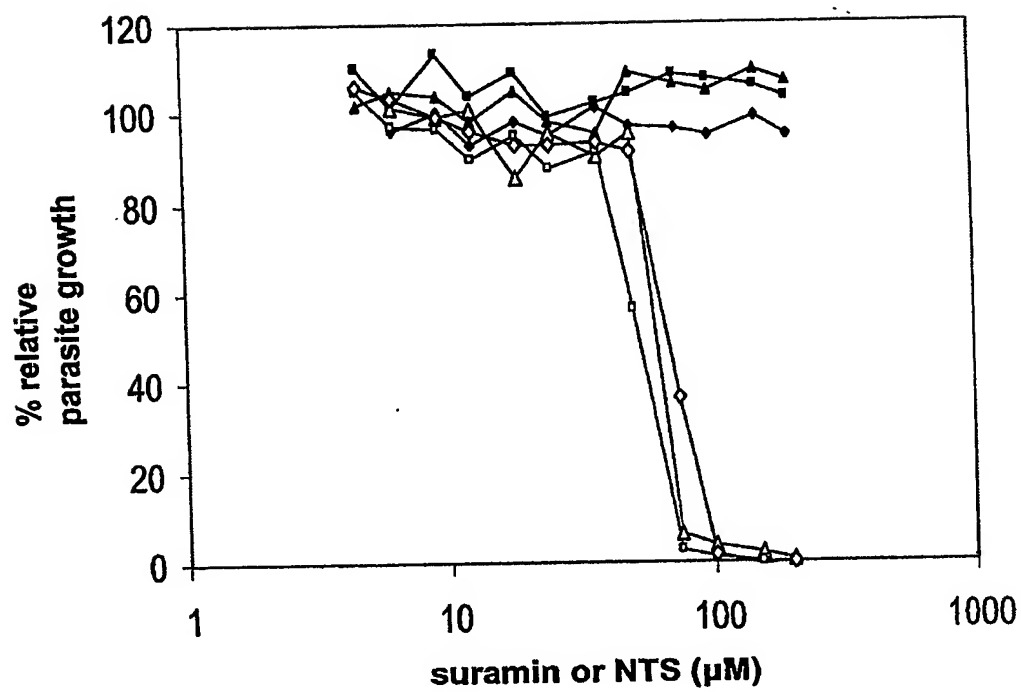


Fig. 1

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*Fig. 2*

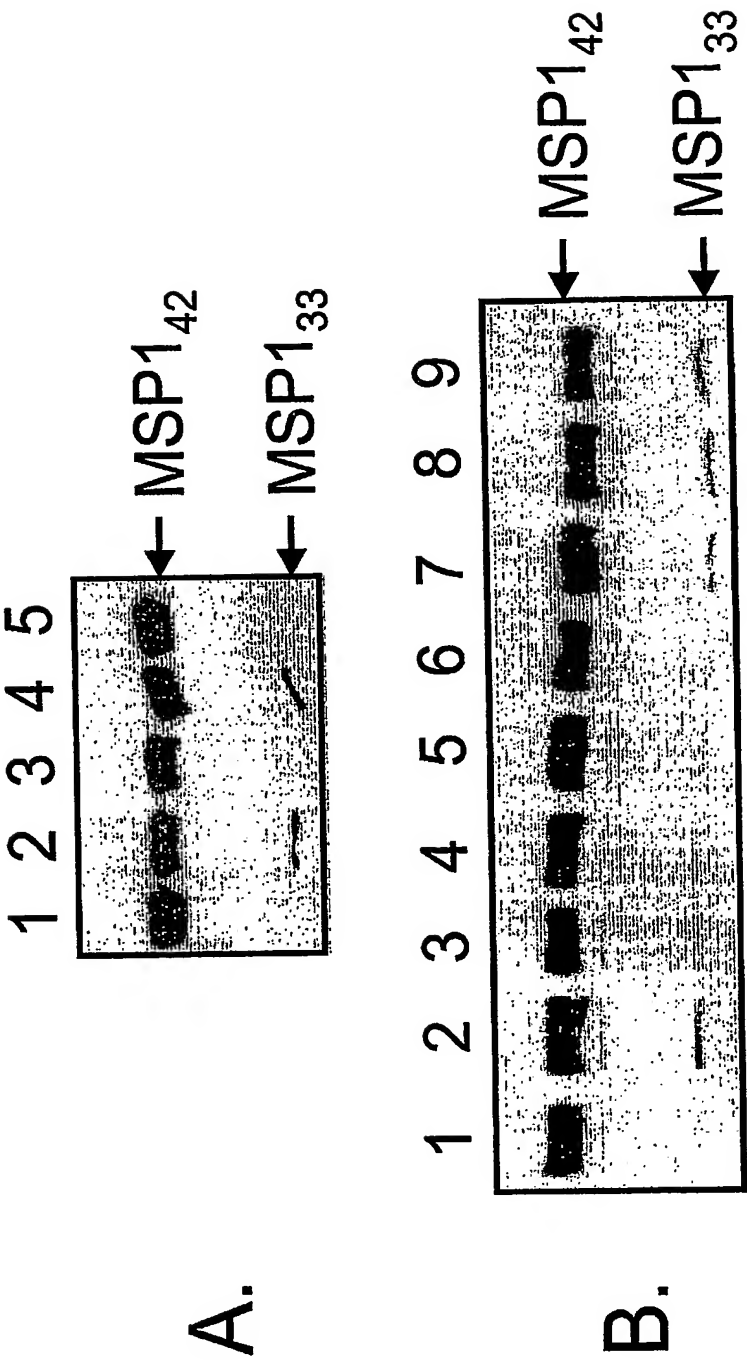
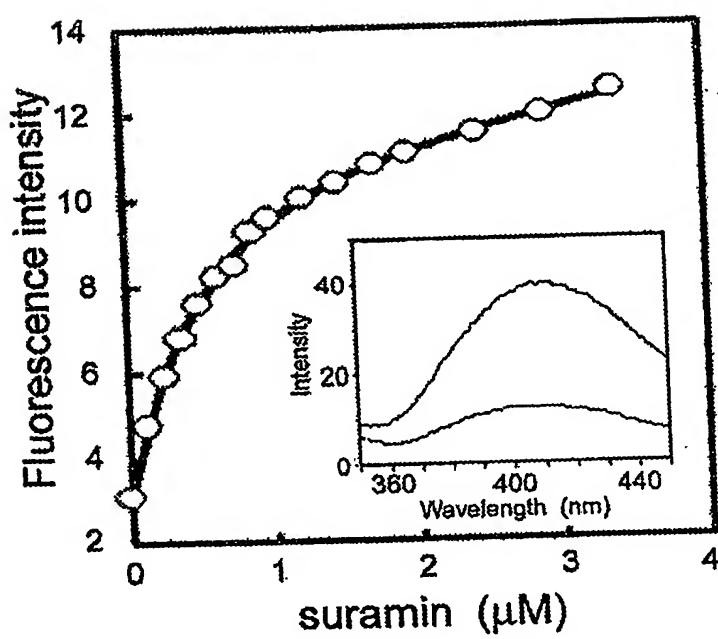


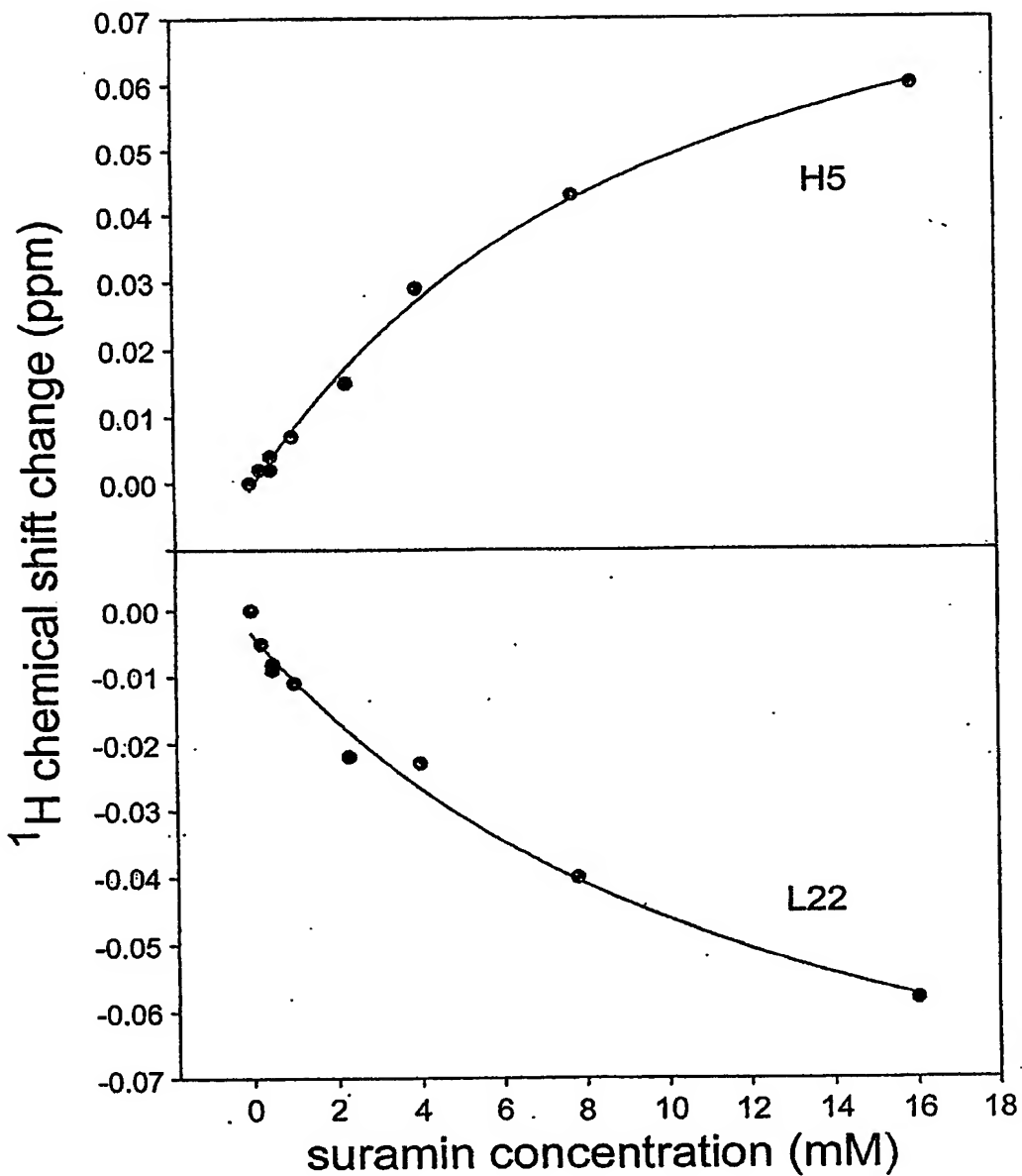
Fig. 3

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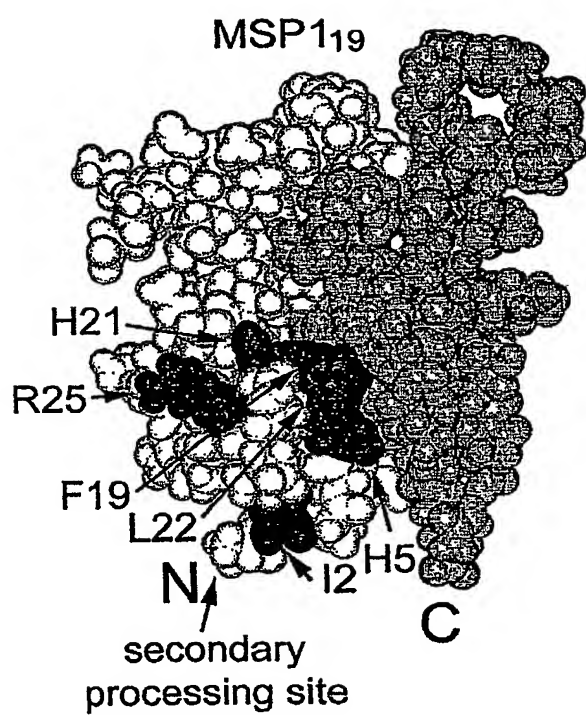
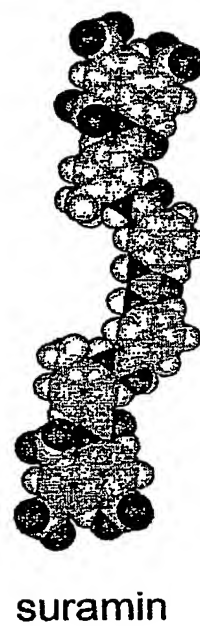
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*Fig. 4*

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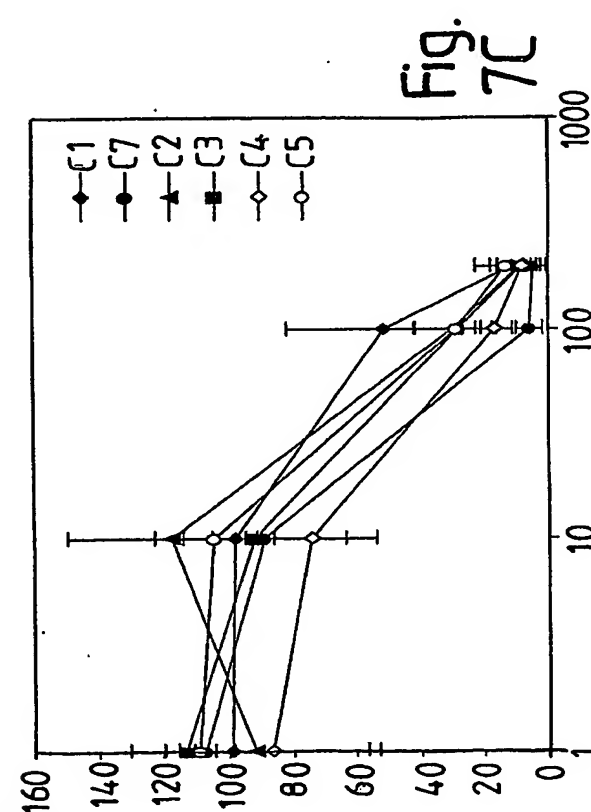
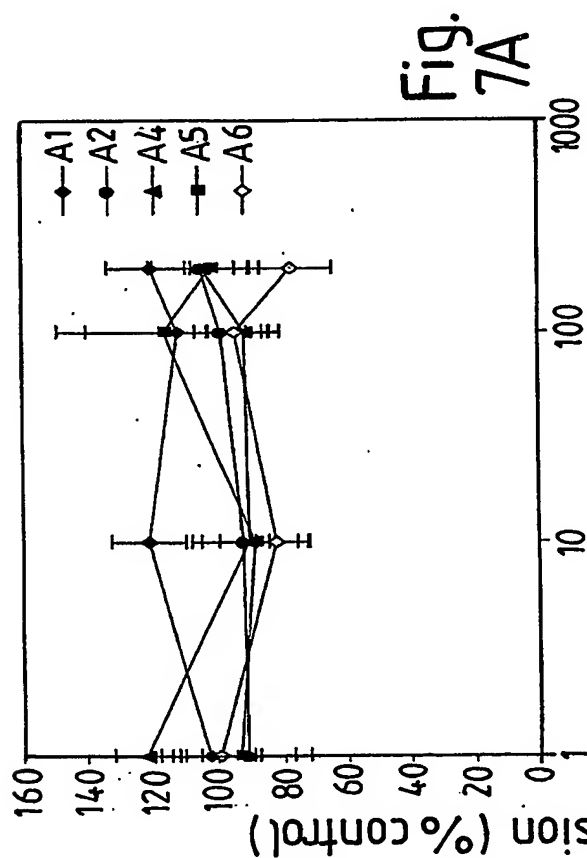
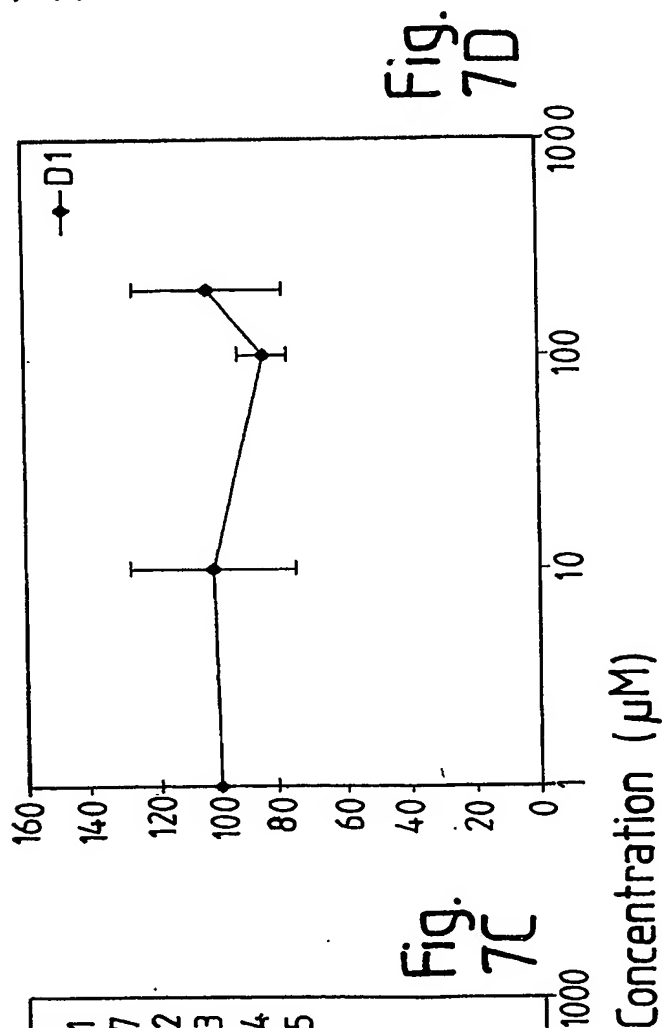
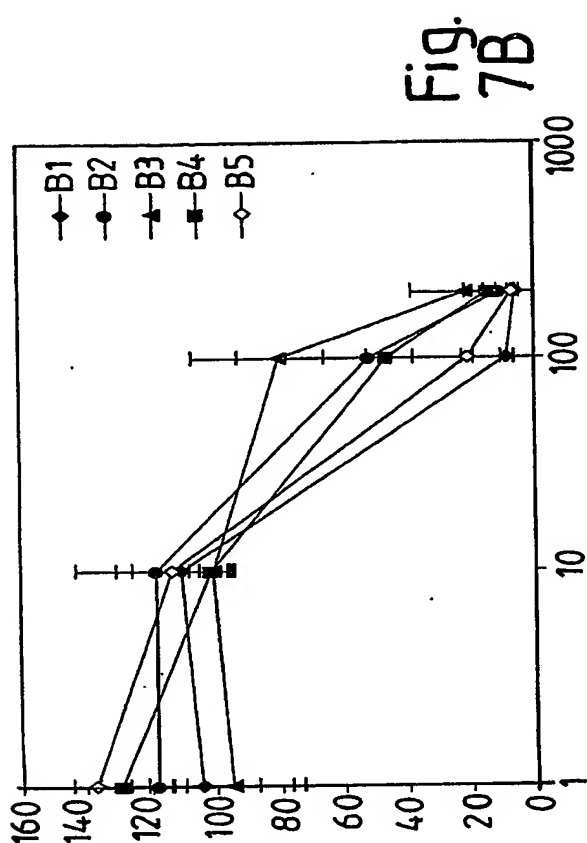
*Fig. 5A**Fig. 5B*

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*Fig. 6(i)**Fig. 6(ii)*

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[illegible]

PFwel142
PFEMAD42
CAMP-42
UPA-p42
FC27-42
3D7-42
Pv142
Pv242
PCyn42
Pk42
Py42
Pb42
Pc42

SUBSTITUTE SHEET (RULE 26)

Fig. 8 Sheet 1

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| | | | | | | | |
|---------|-----|-----|-----|-----|-----|-----|-----|
| Pfwel42 | VLG | 130 | 140 | 150 | 160 | 170 | 180 |
| PfMAD42 | IS | 130 | 140 | 150 | 160 | 170 | 180 |
| CAMP-42 | SV | 130 | 140 | 150 | 160 | 170 | 180 |
| UPA-p42 | SV | 130 | 140 | 150 | 160 | 170 | 180 |
| FC27-42 | SV | 130 | 140 | 150 | 160 | 170 | 180 |
| 3D7-42 | SV | 130 | 140 | 150 | 160 | 170 | 180 |
| Pv142 | SV | 130 | 140 | 150 | 160 | 170 | 180 |
| Pv242 | SV | 130 | 140 | 150 | 160 | 170 | 180 |
| Pcyn42 | SV | 130 | 140 | 150 | 160 | 170 | 180 |
| Pk42 | SV | 130 | 140 | 150 | 160 | 170 | 180 |
| Py42 | SV | 130 | 140 | 150 | 160 | 170 | 180 |
| Pb42 | SV | 130 | 140 | 150 | 160 | 170 | 180 |
| Pc42 | SV | 130 | 140 | 150 | 160 | 170 | 180 |

Fig. 8 Sheet 3

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| | | | | | | |
|----------|-----|-----|-----|-----|-----|-----|
| pfwel142 | 250 | 260 | 270 | 280 | 290 | 300 |
| pfMAD42 | 250 | 260 | 270 | 280 | 290 | 300 |
| CAMP-42 | 250 | 260 | 270 | 280 | 290 | 300 |
| UPA-p42 | 250 | 260 | 270 | 280 | 290 | 300 |
| FC27-42 | 250 | 260 | 270 | 280 | 290 | 300 |
| 3D7-42 | 250 | 260 | 270 | 280 | 290 | 300 |
| Pv142 | 250 | 260 | 270 | 280 | 290 | 300 |
| Pv242 | 250 | 260 | 270 | 280 | 290 | 300 |
| Pcyn42 | 250 | 260 | 270 | 280 | 290 | 300 |
| Pk42 | 250 | 260 | 270 | 280 | 290 | 300 |
| Py42 | 250 | 260 | 270 | 280 | 290 | 300 |
| Pb42 | 250 | 260 | 270 | 280 | 290 | 300 |
| PC42 | 250 | 260 | 270 | 280 | 290 | 300 |

SUBSTITUTE SHEET (RULE 26)

Fig. 8 Sheet 5

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| | | | | | | |
|---------|-------------|------------|------------|-------------|--------------|--------------|
| Pfwe142 | CVENPNPTCN | ENNGCCDADA | KCTEEDSGSN | --GKKITCEC | TKBD\$YP LFD | CIFC\$SSNFL |
| PfMAD42 | CVENPNPTCN | ENNGCCDADA | TCTEEDSGSS | --RKKITCEC | TKPD\$YP LFD | IFC\$SSNFL |
| CAMP-42 | CVENPNPTCN | ENNGCCDADA | KCTEEDSGSN | --GKKITCEC | TKPD\$YP LFD | IFC\$SSNFL |
| UPA-p42 | CVENPNPTCN | ENNGCCDADA | KCTEEDSGSN | --GKKITCEC | TKPD\$YP LFD | IFC\$SSNFL |
| FC27-42 | CVENPNPTCN | ENNGCCDADA | TCTEEDSGSS | --RKKITCEC | TKPD\$YP LFD | IFC\$SSNFL |
| 3D7-42 | CVENPNPTCN | ENNGCCDADA | TCTEEDSGSS | --RKKITCEC | TKPD\$YP LFD | IFC\$SSNFL |
| Pv142 | CVPGSNVTCK | DNNGCCAPEA | ECKMTDSN-- | ---KIVCKC | TKEG\$EP LFE | VFC\$SS\$FL |
| Pv242 | CVPASNVTK | DNNGCCAPEA | ECKMTDSN-- | ---KIVCKC | TKEG\$EP LFE | VFC\$SS\$FL |
| Pcyn42 | CVPAPNMTCK | DKNGCCAPEA | ECKMNP---- | --KNEIVCKC | TKEG\$EP LFE | VFC\$----- |
| Pk42 | CVPAS-ITCE | ENNGCCAPEA | ECKMED---- | --KKEVECKC | TKEG\$EP LFE | VFC\$SS\$S |
| Py42 | CVENPNPTCD | INNGCCDPTA | SCQNAESTEN | --SKKI ICTC | KEPTPNAYYE | VFC\$SS\$SFM |
| Pb42 | CTEDSNPTCG | NNNGCCDPTA | GCQTAENREN | --SKKI ICTC | KEPTPNAYYD | VFC\$SS\$SFM |
| Pc42 | CVADDA PVCN | NNNGCCDKNA | DCREVENTDR | DPSKKI VCTC | KEPNPNAYYA | VFC\$SS\$GFM |

Fig. 8 Sheet 7

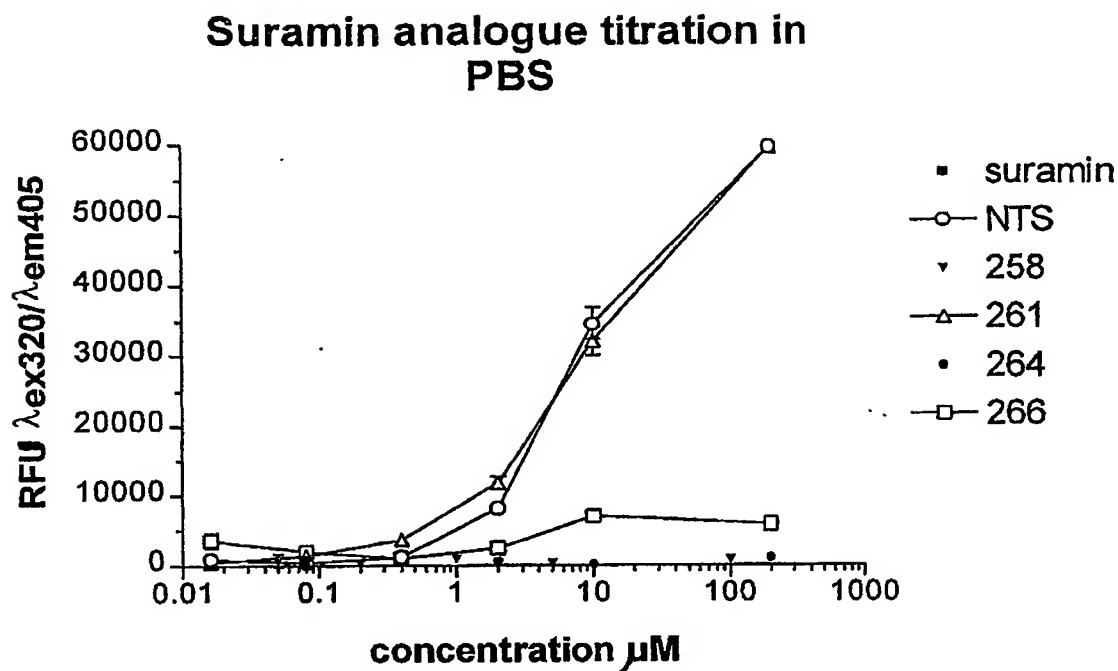
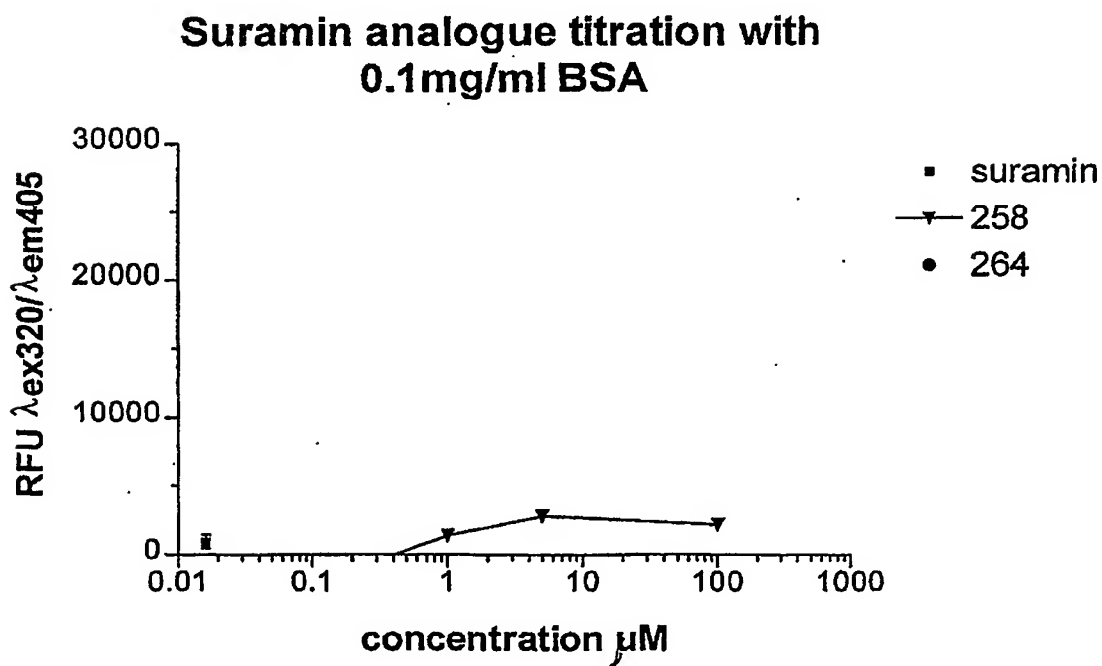
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| | | |
|---------|------------|----------|
| | | |
| pfwel42 | GISFLLILML | ILYSFI- |
| pFMAD42 | GISFLLILML | ILYSFI- |
| CAMP-42 | GISFLLILML | ILYSFI- |
| UPA-p42 | GISFLLILML | ILYSFI- |
| FC27-42 | GISFLLILML | ILYSFI- |
| 3D7-42 | GISFLLILML | ILYSFI- |
| Pv142 | SLSFLLMLL | FLLCMEL |
| Pv242 | SLSFLLMLL | FLLCMEL |
| Pcyn42 | ----- | ----- |
| Pk42 | ----- | ----- |
| Py42 | GLSILLIITL | IVFNIF- |
| Pb42 | GLSILLIITL | IVFNIF- |
| Pc42 | GLSILLIITL | IVFNLF- |

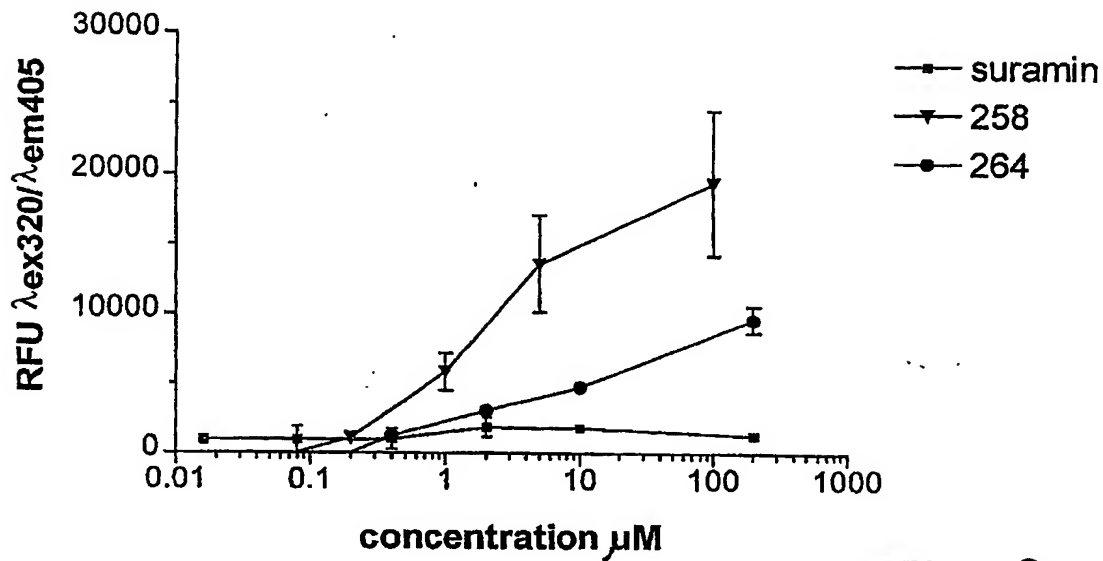
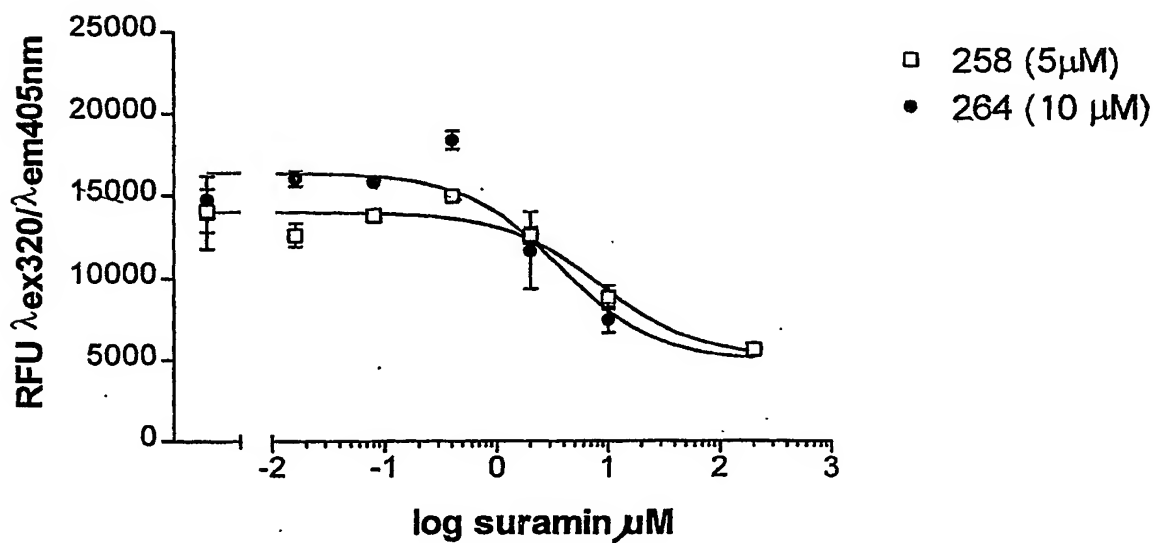
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Fig. 8 Sheet 8

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*Fig. 9a**Fig. 9b*

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**Suramin analogue titration with
0.1 mg/ml MSP1***Fig. 9c**Fig. 10*

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